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APPLICATION NO.	FILING DATE	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/617,459	07/17/2000	Frederick G. St. Go	oar	070-C1	9271	
27777	7590 05/12/	03				
	A. CIAMPORCER	Γ	EXAMINER			
JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA				THANH, LOAN H		
NEW BRU	NSWICK, NJ 08933	7003	ART UNIT	PAPER NUMBER		
			_	3763	,	
			D	OATE MAILED: 05/12/2003	17	

Please find below and/or attached an Office communication concerning this application or proceeding.

				/Y				
•		Application No.	Applicant(s)	/ -				
•	Office Autieu O	09/617,459	ST. GOAR ET AL.					
	· Office Action Summary	Examiner	Art Unit					
		LoAn H. Thanh	3763					
Period fo	The MAILING DATE of this communication apports Reply	ears on the cover sheet with	the correspondence addres	s				
THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period wire to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a repi within the statutory minimum of thirty (ill apply and will expire SIX (6) MONTH cause the application to become ARAN	ly be timely filed 30) days will be considered timely. IS from the mailing date of this community IDONED (35 U.S.C. & 133)	nication.				
	Proposition to assume visualization (a) 51							
1)⊠	Responsive to communication(s) filed on <u>07 Fe</u>	-						
2a)□		s action is non-final.						
3) [Since this application is in condition for allowar closed in accordance with the practice under <i>E</i> on of Claims	nce except for formal matte Ex parte Quayle, 1935 C.D.	rs, prosecution as to the me 11, 453 O.G. 213.	erits is				
-	Claim(s) <u>1-7 and 10-20</u> is/are pending in the ap	onlication						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	☐ Claim(s) <u>1,4,5,10-16 and 20</u> is/are rejected.							
	Claim(s) <u>2,3,6,7,17 and 18-19</u> is/are objected to.							
	Claim(s) are subject to restriction and/or							
	on Papers							
9) 🔲 -	The specification is objected to by the Examiner.							
10) 🔲 🛭	The drawing(s) filed on is/are: a) ☐ accepto	ed or b) objected to by the	Examiner.					
	Applicant may not request that any objection to the	drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).					
11)⊠ 1	The proposed drawing correction filed on <u>07 Feb</u>	<i>ruary 2003</i> is: a)⊠ approve	ed b) disapproved by the f	Examiner.				
If approved, corrected drawings are required in reply to this Office action.								
12) 🔲 T	he oath or declaration is objected to by the Exa	miner.						
Priority u	nder 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)[☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
	cknowledgment is made of a claim for domestic			aatian\				
	☐ The translation of the foreign language provi		• • • • • • • • • • • • • • • • • • • •	cauon).				
	cknowledgment is made of a claim for domestic							
Attachment(
2) 🔲 Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>1.5</u>	5) Notice of Infor	nmary (PTO-413) Paper No(s) mal Patent Application (PTO-152)	·				

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DETAILED ACTION

Response to Amendment

The drawing objections have been withdrawn and the proposed drawings filed 02/07/03 have been approved.

The specification and claim objections have been withdrawn in view of the amendment filed 02/07/03.

The claim rejection under 35 USC 112, 2nd paragraph has been withdrawn in view of the amendment filed 02/07/03.

Information Disclosure Statement

The information disclosure statement filed 07/17/00 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each U.S. and foreign patent; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

Applicant will be entitled to consideration of the foreign and journal articles/publications if filed timely and providing copies for the Examiner. As a courtesy, the US Patents have been considered.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,5,11-16,20 are rejected under 35 U.S.C. 102(b) as being anticipated by Runge (U.S. Patent No. 5,688,245).

Runge disclose a cardioplegia catheter comprising a shaft, having a proximal and distal end, an opening (10 a or 15a) near the distal end, an inner lumen fluidly connect to the port at the proximal end and an occlusion member (16c 11c). With respect to placement of the device in the areas of the heart, Sweezer et al. is capable of being configured for those locations. Applicant is reminded that the claims are directed to a device claim and wherein the catheter is flexible and is capable of being manipulated it is capable of performing the intended use.

Claims 1,4-5,11-16, 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Machold et al. (U.S. Patent No. 5,458,574).

Machold et al. disclose a cardioplegia catheter (10) comprising (see fig. 1-2, 7-8) a shaft (12) with a distal and proximal end and an opening (51) near the distal end, a port at the proximal end, an inner lumen for delivering cardioplegia fluid which connects the port and the opening (51) and an occlusion member (15). Machold et al. further teach the shaft to be at least about 50 cm in length (col. 4). With respect to placement of the device in the areas of the heart, Machold et al. is capable of being configured for those locations as remarked above.

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Response to Arguments

Applicant's arguments with respect to claims 1-20 have been considered but are moot in view of the new ground(s) of rejection.

Applicant's arguments on page 7 are not persuasive. Applicant appears is arguing intended use in a device claim and not a method claim. Without structural distinguishing features, the device of the prior art is capable of performing the intended use since it is a flexible catheter and capable of being manipulated and placed in the intended areas as claimed.

Allowable Subject Matter

Claims 2-3,6-7,10,17-19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LoAn H. Thanh whose telephone number is (703) 305-0038. The examiner can normally be reached on Monday to alternating Fridays (7:00 am-4:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on (703) 308-3552. The fax phone numbers

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for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

_oAn H. Thanh

Examiner Art Unit 3763

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